

EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	1	teeth near conductive and inward and slot and tip	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2007/01/04 06:59
L2	2868	conductive and inward and slot and tip	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2007/01/04 06:59
L3	734	2 and gear	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2007/01/04 07:01
L4	8	conductive same teeth same slot and case and harden	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2007/01/04 07:06
L5	2771	slot and conductive and radial and teeth	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2007/01/04 07:08
L6	2153	slot and conductive and radial and teeth	USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2007/01/04 07:10
L7	0	5 and case near harden	USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2007/01/04 07:10
L8	5	5 and case same harden	USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2007/01/04 07:19
L9	14	harden and gear and dielectric and teeth and metal	USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2007/01/04 07:20
L10	34	harden and gear and insulator and teeth and metal	USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2007/01/04 07:20
L11	9	("4867810").URPN.	USPAT	OR	OFF	2007/01/04 07:34

EAST Search History

L13	20	proximal and vertex and teeth and workpiece	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2007/01/04 07:56
L14	128	vertex and teeth and workpiece	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2007/01/04 08:00
L15	3277	coupling and teeth and workpiece	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2007/01/04 08:00
L16	12	coupling and teeth and workpiece and overheat	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2007/01/04 08:03
L17	6	coupling and conductor and teeth and workpiece and overheat	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2007/01/04 08:05
L19	1	("6059898").PN.	USPAT; USOCR	OR	OFF	2007/01/04 08:07
L20	1	("5391862").PN.	USPAT; USOCR	OR	OFF	2007/01/04 08:10
L21	1	("4689860").PN.	USPAT; USOCR	OR	OFF	2007/01/04 08:10
L22	1	("4589860").PN.	USPAT; USOCR	OR	OFF	2007/01/04 08:10
L23	24	("4589860").URPN.	USPAT	OR	OFF	2007/01/04 08:22
L24	350	ring near conductive and insulator and thickness	USPAT	OR	OFF	2007/01/04 08:22
L25	28	("6251236").URPN.	USPAT	OR	OFF	2007/01/04 08:44
L26	0	("20040035694").PN.	USPAT; USOCR	OR	OFF	2007/01/04 08:44
L27	1	("20040035694").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/01/04 08:50
L28	1	("6939448").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/01/04 08:50

EAST Search History

L29	136	case and harden and conductive near material same remove	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2007/01/04 09:38
L30	1	case and harden and remove near conductive near material	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2007/01/04 09:39
L31	136	case and harden and remove same conductive near material	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2007/01/04 09:43
L32	0	case and harden and remove same conductive near material and gear and teeth	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2007/01/04 09:43
L33	54	remove same conductive near material and gear and teeth	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2007/01/04 09:45
L34	2	("2810054").PN.	USPAT; USOCR	OR	OFF	2007/01/04 09:45
L35	2	("3185808").PN.	USPAT; USOCR	OR	OFF	2007/01/04 09:46
L36	2	("3236993").PN.	USPAT; USOCR	OR	OFF	2007/01/04 09:48
L37	2	("3446495").PN.	USPAT; USOCR	OR	OFF	2007/01/04 09:48
L38	0	remove near conductive near material and overheat	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2007/01/04 09:49
L39	44	remove same conductive near material and overheat	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2007/01/04 09:51
L40	2	("3446495").PN.	USPAT; USOCR	OR	OFF	2007/01/04 09:51
L41	1	("3777097").PN.	USPAT; USOCR	OR	OFF	2007/01/04 09:52

EAST Search History

L42	1	("3891474").PN.	USPAT; USOCR	OR	OFF	2007/01/04 09:53
L43	1	("4026732").PN.	USPAT; USOCR	OR	OFF	2007/01/04 09:54
L44	1	("4251704").PN.	USPAT; USOCR	OR	OFF	2007/01/04 09:56
L45	1	("4251705").PN.	USPAT; USOCR	OR	OFF	2007/01/04 09:58
L46	1	("4639279").PN.	USPAT; USOCR	OR	OFF	2007/01/04 09:59
L47	1	("4785147").PN.	USPAT; USOCR	OR	OFF	2007/01/04 10:00
L48	1	("4885831").PN.	USPAT; USOCR	OR	OFF	2007/01/04 10:01
L49	1	("5213636").PN.	USPAT; USOCR	OR	OFF	2007/01/04 10:02
L50	1	("5221513").PN.	USPAT; USOCR	OR	OFF	2007/01/04 10:03
L51	1	("5391862").PN.	USPAT; USOCR	OR	OFF	2007/01/04 10:04
L52	1	("6059898").PN.	USPAT; USOCR	OR	OFF	2007/01/04 10:04
L53	1	("6939448").PN.	USPAT; USOCR	OR	OFF	2007/01/04 10:34
L54	8	slot and teeth and case near harden	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2007/01/04 11:02
L55	127704	slot and blade	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2007/01/04 11:03
L56	1301	slot and blade and harden	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2007/01/04 11:03
L57	435	slot and blade and harden and ring	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2007/01/04 11:05

EAST Search History

L58	3057	slot and blade and electric near current	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2007/01/04 11:05
L59	409	slot same blade same electric near current	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2007/01/04 11:05
S1	1	("6059898").PN.	USPAT; USOCR	OR	OFF	2006/12/29 15:10
S2	1	("5391862").PN.	USPAT; USOCR	OR	OFF	2006/12/29 15:12
S3	0	case and harden and ring and dielectric and planar and cool and quench and metal and teeth	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2007/01/03 06:59
S4	2	("5221513").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/12/29 15:15
S5	797	harden and ring and conductive and dielectric	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/12/29 15:25
S6	131	(148/586).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/12/29 15:39
S7	3	S6 and planar	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/12/29 15:42
S8	2	S6 and ceramic	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/12/29 15:45
S9	1223	hard and workpiece and ring and ceramic	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/12/29 15:45

EAST Search History

S10	344	S9 and planar	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/12/29 15:45
S11	91	S10 and cool	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/12/29 15:48
S12	404	metal and ring and ceramic and case and harden and planar	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2007/01/03 07:13
S13	38	metal and ring and ceramic and case and harden and planar and teeth	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/12/29 15:50
S14	916	teeth and ring and dielectric and gear	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2007/01/03 07:00
S15	70	S14 and inductive	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2007/01/03 07:01
S16	49	S15 and metal	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2007/01/03 07:02
S17	1	("6689249").PN.	USPAT; USOCR	OR	OFF	2007/01/03 07:04
S18	1	metal and dielectric and harden and gear near teeth and cool	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2007/01/03 07:05
S19	1	("6251250").PN.	USPAT; USOCR	OR	OFF	2007/01/03 07:17
S20	275	(205/96).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2007/01/03 07:18

EAST Search History

S21	47	S20 and dielectric	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2007/01/03 08:22
S22	6	S21 and teeth	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2007/01/03 08:00
S23	1	("6228232").PN.	USPAT; USOCR	OR	OFF	2007/01/03 07:23
S24	1	("5522975").PN.	USPAT; USOCR	OR	OFF	2007/01/03 08:00
S25	294	cool and hard and workpiece and dielectric	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2007/01/03 08:23
S26	2	("2167798").PN.	USPAT; USOCR	OR	OFF	2007/01/03 09:37
S27	2	("2810054").PN.	USPAT; USOCR	OR	OFF	2007/01/03 09:37
S28	2	("2810054").URPN.	USPAT	OR	OFF	2007/01/03 09:37
S29	5	("4251705").URPN.	USPAT	OR	OFF	2007/01/03 09:42
S30	99	(266/83).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2007/01/03 09:42
S31	86	(266/126).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2007/01/03 10:44
S32	5	("4251705").URPN.	USPAT	OR	OFF	2007/01/03 10:05
S33	1	("6399215").PN.	USPAT; USOCR	OR	OFF	2007/01/03 10:24
S34	101	dielectric and gear near teeth and cool	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2007/01/03 10:45
S35	49	dielectric and gear near teeth and cool and hard	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2007/01/03 10:25

EAST Search History

S36	35	("5283409").URPN.	USPAT	OR	OFF	2007/01/03 10:34
S37	1	("6059898").PN.	USPAT; USOCR	OR	OFF	2007/01/03 10:35
S38	1	("5391862").PN.	USPAT; USOCR	OR	OFF	2007/01/03 10:35
S39	5	("5391862").URPN.	USPAT	OR	OFF	2007/01/03 10:37
S40	2	("4373973").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2007/01/03 10:44
S41	768	gear near teeth and cool and plastic	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2007/01/03 10:47
S42	342	S41 and cylinder	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2007/01/03 10:46
S43	17	inductor and hard and gear and teeth and dielectric	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2007/01/03 10:54
S44	20	inductor and hard and gear and tooth and dielectric	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2007/01/03 10:56
S45	243	hard and gear and tooth and dielectric	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2007/01/03 10:56
S46	196	hard and gear and tooth and dielectric and ring	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2007/01/03 11:01
S47	1	("5213636").PN.	USPAT; USOCR	OR	OFF	2007/01/03 11:01
S48	3	("5213636").URPN.	USPAT	OR	OFF	2007/01/03 11:07

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S49	2	("5213636").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2007/01/03 11:07
S50	3	("5213636").URPN.	USPAT	OR	OFF	2007/01/03 11:07
S51	3757	dielectric and case and harden	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2007/01/03 11:19
S52	1354	S51 and conductor	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2007/01/03 11:19
S53	268	S52 and cylinder	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2007/01/03 11:19
S54	19	("4590347").URPN.	USPAT	OR	OFF	2007/01/03 11:28
S55	167	insulator and gear near teeth and conductive and ring	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2007/01/03 11:29
S56	1	("6093917").URPN.	USPAT	OR	OFF	2007/01/03 12:03
S57	177	(219/644).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2007/01/03 12:06
S58	880	(266/249).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2007/01/03 13:08
S59	7	("3901488").URPN.	USPAT	OR	OFF	2007/01/03 13:12
S60	2818	teeth and case and hard and conductive	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2007/01/03 14:59
S61	1	("4251704").PN.	USPAT; USOCR	OR	OFF	2007/01/03 15:10
S62	1	("6059898").PN.	USPAT; USOCR	OR	OFF	2007/01/03 15:12

EAST Search History

S63	1	("4885831").PN.	USPAT; USOCR	OR	OFF	2007/01/03 15:14
S64	1	("4785147").PN.	USPAT; USOCR	OR	OFF	2007/01/03 15:14
S65	14	("4785147").URPN.	USPAT	OR	OFF	2007/01/03 15:48
S66	2	("3185808").PN.	USPAT; USOCR	OR	OFF	2007/01/03 15:49